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28 February 2007

Karl N Mortensen  
Great River Energy  
17845 U.S. Highway 10  
Elk River, MN 55330-0800  
kmortensen@grenergy.com

Re: PC135.62 - Standard for Zinc-Coated Forged Anchor Shackles

Dear Karl:

I am pleased to inform you that on 27 February 2007 the IEEE-SA Standards Board approved the above referenced project until 31 December 2011. A copy of the file can be found on our website at <http://standards.ieee.org/board/nes/projects/C135-62.pdf>.

Now that your project has been approved, please forward a roster of participants involved in the development of this project. This request is in accordance with the IEEE-SA Operations Manual, Clause 5.1.2i under Duties of the Sponsor which states:

"Submit annually to the IEEE Standards Department an electronic roster of individuals participating on standards projects"

For your convenience, an Excel spreadsheet for your use has been posted on our website at <http://standards.ieee.org/guides/par/roster.xls>. Please forward this list to me via e-mail at [s.hampton@ieee.org](mailto:s.hampton@ieee.org) no later than 28 May 2007.

Please visit our website, IEEE Standards Development Online (<http://standards.ieee.org/resources/development/index.html>), for tools, forms and training to assist you in the standards development process. Also, we strongly recommend that a copy of your draft be sent to this office for review prior to the final vote by the working group to allow for a quick review by editorial staff before sponsor balloting begins.

If you should have any further questions, please contact me at +1 732 562 6003 or by email at [s.hampton@ieee.org](mailto:s.hampton@ieee.org).

Sincerely,

Sherry Hampton  
Administrator, Governance  
Standards Activities  
Phone +1 732 562 6003  
FAX +1 732 875 0695  
Email: s.hampton@ieee.org

CC: mack@ieee.org, stds-pes-scc@ieee.org, Rcpenginrg@cs.com BCC: s.hampton@ieee.org, t.t.lee@ieee.org

**PAR Request Date:** 28 December 2006

**PAR Approval Date:** 27 February 2007

**PAR Signature Page on File:** Yes

**Type of PAR:** New IEEE Standard

**Status:** PAR for a New IEEE Standard

**Root Project:**

**1.1 Project No.:** **C135.62**

**1.2 Type of Document:** Standard

**1.3 Life Cycle:** Full-Use

**1.4 Is this document in ballot now?** No

**2.1 Title**

Standard for Zinc-Coated Forged Anchor Shackles

**3.1 Working Group Name**

[Overhead Line Structural and Materials & Hardware Working Group](#)

**Working Group Chair**

[Peters, Robert C](#)

Phone: 610-775-2003

Email: Rcpenginrg@cs.com

**Working Group Vice Chair**

**3.2 Sponsor**

[IEEE Power Engineering Society Transmission and Distribution \(PE/T&D\)](#)

**Sponsor Chair**

[Grady, W. Mack](#)

Phone: 512-471-5231

Email: mack@ieee.org

**Name of Standards Liaison Representative (if applicable)**

[Mortensen, Karl N](#)

Phone: 763-241-2365

Email: kmortensen@grenergy.com

**3.3 Joint Sponsor**

**4.1 Type of Ballot:** Individual

**4.2 Expected Date of Submission for Initial Sponsor Ballot:** April 2007

**4.3 Projected Completion Date for Submittal to RevCom:** October 2007

**5.1 Approximate number of people expected to work on this project:** 5

**5.2 Scope:** This standard covers the dimensional, strength, and testing requirements for zinc coated forged anchor shackles used in overhead line construction.

**5.3 Is the completion of this document contingent upon the completion of another document?** No

**5.4 Purpose:** This standard is required to properly specify the manufacturing requirement of anchor shackles. This hardware is commonly used in the industry and this standard will provide an industry wide manufacturing standard.

**5.5 Need for the Project:** This standard provides essential information necessary to procure and manufacture standard anchor shackles for use in Overhead Transmission and Distribution Hardware.

**5.6 Stakeholders for the Standard:** The stakeholders are pole line hardware manufacturers and power industry material specifiers for overhead power line hardware.

**6.1.a. Has the IEEE-SA policy on intellectual property been presented to those responsible for preparing/submitting this PAR prior to the PAR submittal to the IEEE-SA Standards Board? Yes Presented Date: 2006-12-26**

If no, please explain:

**6.1.b. Is the Sponsor aware of any copyright permissions needed for this project? No**

If yes, please explain:

**6.1.c. Is the Sponsor aware of possible registration activity related to this project? No**

If yes, please explain:

**7.1 Are there other standards or projects with a similar scope? No**

If yes, please explain:

**Sponsor Organization:**

**Project/Standard Number:**

**Project/Standard Date: 0000-00-00**

**Project/Standard Title:**

**7.2 Is there potential for this standard (in part or in whole) to be adopted by another national, regional, or international organization? ? Do not know at this time**

**Technical Committee Name and Number:**

**Contact person:**

**Contact person Phone Number:**

**Contact person Email Address:**

**7.3 Will this project result in any health, safety, security, or environmental guidance that affects or applies to human health or safety? No**

**7.4 Additional Explanatory Notes:**

**8.1 Sponsor Information:**

Is the Scope of this project within the approved scope/definition of the Sponsor's Charter? Yes

If no, please explain: